

In re Application of:
Amit RAMCHANDRAN

For: **CACHE FOR
INSTRUCTION SET
ARCHITECTURE**

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Examiner: Horace L. Flournoy

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 18, 2006 AND  
ADVISORY ACTION DATED JANUARY 18, 2007**

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 7 of this paper.